



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#24/g
W. Lanyon
5/29/04

In Re Application of:

Rodriguez, et al.

Serial No.: 09/590,521

Filed: June 9, 2000

Group Art Unit: 2611

Examiner: Srivastava, Vivek

Docket No. A-5704 (191920-1830)

For: **SYSTEMS AND METHODS FOR ADAPTIVE SCHEDULING AND DYNAMIC
BANDWIDTH RESOURCE ALLOCATION MANAGEMENT IN A DIGITAL
BROADBAND DELIVERY SYSTEM**

RESPONSE TO FINAL OFFICE ACTION

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

MAY 27 2004

Technology Center 2600

Sir:

The outstanding final Office Action mailed January 21, 2004 (Paper No. 21) has been carefully considered. Claims 83 and 85-107 are now pending in the present application. Reconsideration and allowance of the application and presently pending claims, as amended, are respectfully requested.

AUTHORIZATION TO DEBIT ACCOUNT

It is believed that no extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 20-0778.